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U. S. DEPT. OF THE INTERIOR

OFFICE OF SURFACE MINING RECLAMATION AND ENFORCEMENT

Mine-Site Evaluation Inspection Report

015/032 #5
cc: Jim Lowell Joe



1. Permittee/Person GENWAL COAL CO.		9. Permit Number UT-015-032		10. Type a. Permit PP b. RA S	
2. Address P. O. BOX 1201		11. Inspection Date 02/23/93 <small>MM - DD - YY</small>		12. Inspection Type C	
3. City HUNTINGTON		14. Permit Status A		15. Site Status AP	
4. State UT		17. OSM Office # 020		18. RSI # 37	
5. Zip Code 84528		19. Land Code F		20. M.S.H.A. ID # 42-01715	
6. Phone Number 801-687-9813		21. State Code 49		22. County Code 015	
7. Operator if Different than Permittee		23. AVS Permittee Entity ID Number 108257		13. Joint Inspection Y Y/N	
8. Mine Name CRANDALL CANYON				16. Facility Type B	

24. Performance Standard Categories

Codes: 1=Compliance, 2=Noncompliance, 3=Not Planned, 4=Not Started, 5=Noncompliance Identified Elsewhere

A. Administrative <ul style="list-style-type: none">1. <u>1</u> Mining within Valid Permit2. <u>1</u> Mining within Bonded Area3. <u>1</u> Terms & Conditions of Permit4. <u>1</u> Liability Insurance5. <u>1</u> Ownership and Control6. <u>1</u> Temporary Cessation	D. Backfilling & Grading <ul style="list-style-type: none">1. <u>4</u> Exposed Openings2. <u>1</u> Contemporaneous Reclamation3. <u>4</u> Approximate Original Contour4. <u>4</u> Highwall Elimination5. <u>4</u> Steep Slopes (includes downslope)6. <u>1</u> Handling of Acid & Toxic Materials7. <u>1</u> Stabilization (rills and gullies)	H. 1 Subsidence Control Plan
B. Hydrologic Balance <ul style="list-style-type: none">1. <u>1</u> Drainage Control2. <u>1</u> Inspections & Certifications3. <u>1</u> Siltation Structures4. <u>1</u> Discharge Structures5. <u>1</u> Diversions6. <u>1</u> Effluent Limits7. <u>1</u> Ground Water Monitoring8. <u>1</u> Surface Water Monitoring9. <u>1</u> Drainage -- Acid-Toxic Materials10. <u>1</u> Impoundments11. <u>1</u> Stream Buffer Zones	E. Excess Spoil Disposal <ul style="list-style-type: none">1. <u>3</u> Placement2. <u>3</u> Drainage Control3. <u>3</u> Surface Stabilization4. <u>3</u> Inspections & Certifications	I. Roads <ul style="list-style-type: none">1. <u>1</u> Road Construction2. <u>1</u> Certification3. <u>1</u> Drainage4. <u>1</u> Surfacing and Maintenance5. <u>1</u> Reclamation
C. Topsoil & Subsoil <ul style="list-style-type: none">1. <u>1</u> Removal2. <u>1</u> Substitute Materials3. <u>1</u> Storage and Protection4. <u>1</u> Redistribution	F. Coal Mine Waste (Refuse Piles/Impoundments) <ul style="list-style-type: none">1. <u>3</u> Drainage Control2. <u>3</u> Surface Stabilization3. <u>3</u> Placement4. <u>3</u> Inspections and Certifications5. <u>3</u> Impounding Structures	J. Signs & Markers <ul style="list-style-type: none">1. <u>1</u> Signs2. <u>1</u> Markers
	G. Use Of Explosives <ul style="list-style-type: none">1. <u>3</u> Blaster Certification2. <u>3</u> Distance Prohibitions3. <u>3</u> Blast Survey/Schedule4. <u>3</u> Warnings & Records5. <u>3</u> Control of Adverse Effects	K. 1 Distance Prohibitions
		L. Revegetation <ul style="list-style-type: none">1. <u>1</u> Vegetative Cover2. <u>1</u> Timing
		M. 1 Postmining Land Use
		N. Other ____ 1) _____ ____ 2) _____ ____ 3) _____

25. Inspection Frequency a. Date of Last State Complete Inspection 09/16/92 Frequency for previous 4 Calendar Qtrs. b. Number of required complete inspections 4 Number of complete inspections conducted 3 c. Number of required partial inspections 8 Number of partial inspections conducted 10	26. Inspection Hours a. Permit Review 6.0 b. Inspection Time 4.0 c. Travel Time 6.0 d. Report Writing 10.0	27. Bonded Acres a. Total bonded 5.5 b. Phase I released 0.0 c. Phase II released 0.0 d. Phase III released 0.0	28. Acres a. Permitted 2165.4 b. Disturbed (Estimated) 5.5 Page 1 of ____
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Permit Number UT-015-032

Inspection Date 02/23/93

29. Identified Violation Data.

List (only once) all violations;

- where State enforcement was required and taken during the LSCI, even if violation was terminated during or before this inspection (does not include violations that have been vacated);
- recorded in the LSCI report but the State failed to take enforcement;
- observed during this inspection which clearly existed during the LSCI but the State failed to take enforcement; or,
- existing during this inspection which are not already listed under one of the categories above.

AND / OR

- List all Federal actions issued this inspection;
- List all Federal actions reviewed on this follow-up inspection.

B Per. Std. Category	C Abated (Y/N)	D State Action	E Reason if Uncited	F Cause	G Seriousness PEO	H Impact	I OSM Action	J OSM Action Number	K Optional
A. Specific State Law/Regulations Violated: _____ Description: _____									
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input style="width: 100px;" type="text"/>	V# <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/>
A. Specific State Law/Regulations Violated: _____ Description: _____									
2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input style="width: 100px;" type="text"/>	V# <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/>
A. Specific State Law/Regulations Violated: _____ Description: _____									
3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input style="width: 100px;" type="text"/>	V# <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/>
A. Specific State Law/Regulations Violated: _____ Description: _____									
4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input style="width: 100px;" type="text"/>	V# <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/>
A. Specific State Law/Regulations Violated: _____ Description: _____									
5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input style="width: 100px;" type="text"/>	V# <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/>
A. Specific State Law/Regulations Violated: _____ Description: _____									
6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input style="width: 100px;" type="text"/>	V# <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/>
A. Specific State Law/Regulations Violated: _____ Description: _____									
7	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input style="width: 100px;" type="text"/>	V# <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/>

D. State Action 1) Existed on LSCI, Cited 2) Existed on LSCI, Not Cited 3) Cited Prior to LSCI, Abatement Pending 4) Occurred Since LSCI 5) N/A Federal Program	E. State's Reason for not Citing Violation 1) Not a Violation 2) Precluded by State Policy 3) Not Included under State Program 4) Warning Given in Lieu of a Citation 5) Violation Not Recognized 6) Practice Allowed under Approved Permit 7) Too Minor to Cite 8) Working with Operator to Correct 9) Other _____	F. Cause 1) Permit Defect 2) Unusual Weather Conditions 3) Unofficial Waiver 4) Operator Negligence 5) Other _____	G. Probability of Event Occurrence 1) None or Unlikely 2) Likely 3) Occurred
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H. Impact Damage Remains Within the Permit Area 1) None or Minor 2) Moderate 3) Considerable Damage Extends Beyond the Permit Area 4) None or Minor 5) Moderate 6) Considerable Obstruction to Enforcement 7) None or Minor 8) Moderate 9) Considerable	I. OSM Action This Inspection 1) Deferred to State Action 2) TDN Issued 3) NOV Issued 4) FTA-CO Issued 5) IH-CO Issued (Imminent Environmental Harm) 6) ID-CO Issued (Imminent Danger to Public) 7) Previously Cited by RA, Abatement Pending 8) Abated during or before OSM Inspection 9) Follow-up of Federal Action
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30. Signature <div style="text-align: center;"> Inspector's Signature MITCHELL ROLLINGS Inspector's Printed Name </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> Dated: 03/03/93 </div> <div> 31. OSM Inspector ID# 370 </div> </div> <div style="margin-top: 10px;"> Reviewing Official: </div> <div style="margin-top: 10px;"> Review Date: 3/3/93 </div>	Page <u>2</u> of <u> </u>
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